

Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other) WSS Mikael Ohlsson		Nr - No.	
Dokansv/ Godk - Doc respons/Approved	Kontr - Checked	Datum - Date 2001-04-26	Rev A
		File	

Notes, FCC Authorization, LSE039 Compact Flash.

1. The Compact Flash, OXTLSE039, have to be seen as a modular approval, it is intended for laptop's, PDA:s, desktop PC's and other "type 1" compact flash host enabled devices to interface to Bluetooth. The Compact flash fulfills the criteria for modular approval (own RF-shielding, own power supply regulation, permanently affixed antenna, stand-alone test report, own FCC-label etc.) The Compact flash tested with a laptop computer and an external jig as a platform must not be seen as a system. The Compact Flash is a unique product. **For reference, see the already FCC-approved OXTLSE041 modular approved PC-card.**
2. Block diagram is attached. The block diagram in the Ericsson description is separately attached.
3. According to the Ericsson data sheet, PBA 313 01/2, page 4, the 15.247 input bandwidth requirement is specified under RF-Specifications as "Double-sided IF Bandwidth" and equal with the input bandwidth (Spec. 1 MHz). The information received from Ericsson is that the PBA 313 01/2 Bluetooth Radio is an alternative to the FCC-approved Bluetooth module, FCC-identifier: CGK8001001, and will be FCC approved soon, with the above mentined Bluetooth module approval as basis.
4. Description of the antenna type for each device are provided in the Block diagram/Circuit Description.
5. Since the devices/markig labels are to small to place the required text according to part 15.19(a) (3),The information required by this paragraph is already placed in the users manual. This will be FCC accepted according to part 15.19(a) (5).

The following text can be seen in the User's Manual for OXTLSE019 and OXTLSE041:

*This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.*

Mikael Ohlsson

Product Certification
Wireless Solutions Sweden AB
Rissneleden 138, plan 6
S-174 02 Sundbyberg, Sweden
Phone: +46 8 7337651
Mobile: +46 733 604044

E-mail: mikael.ohlsson@wireless.se